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From:	Jeffrey A. Hopkins	Date Sent:	
Subject:	Applicant: Kenneth C. Widen Serial No. 10/701,760 Filing Date: November 4, 2003	Time Sent:	
Client/File:	M-15290 US	Fax Operator:	

This transmittal consists of 12 total page(s), including this cover sheet.

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APR 23 2008

Applicant(s): Kenneth C. Widen  
Assignee: The Boeing Company  
Title: Systems and Methods for Characterizing Laser Beam Quality  
Application No.: 10/701,760 Filing Date: November 4, 2003  
Examiner: Sang H. Nguyen Group Art Unit: 2877  
Docket No.: M-15290 US Confirmation No.: 8057

Irvine, California  
April 23, 2008

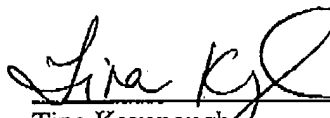
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I hereby certify that the following Transmittal Letter (1 page) and Response to Office Action (9 pages) are being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Dated: April 23, 2008

  
Tina Kavanaugh

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April 23, 2008

Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: Applicant(s): Kenneth C. Widen  
Assignee: The Boeing Company  
Title: Systems and Methods for Characterizing Laser Beam Quality  
Serial No.: 10/701,760 Filed: November 4, 2003  
Examiner: Sang H. Nguyen Group Art Unit: 2877  
Docket No.: M-15290 US Confirmation No. 8057

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Facsimile Cover Sheet;
- (2) This Transmittal Letter (1 page)
- (3) Response to Office Action (9 pages)



No additional fee is required.



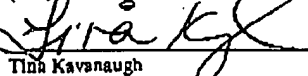
The fee has been calculated as shown below:

CLAIMS AS AMENDED

	Claims Remaining <u>After</u> <u>Amendment</u>		Highest No. Previously <u>Paid</u> <u>For</u>		Present <u>Extra</u>		Rate		Additional <u>Fee</u>	
Total Claims	20	Minus	29	=	0	x	\$50.00	\$		0
Independent Claims	2	Minus	4	=	3	x	\$210.00	\$		0
<input type="checkbox"/>	Fee of _____ for the first filing of one or more multiple dependent claims per application							\$		
<u>Total additional fee for this Amendment:</u>								\$		0
<input type="checkbox"/>	Fee for Request for Continued Examination									0
<input checked="" type="checkbox"/>	Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.									
<input type="checkbox"/>	Please charge our Deposit Account No. 50-2257 in the amount of							\$		0
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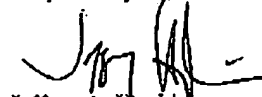
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Tina Kavanaugh

April 23, 2008

Respectfully submitted,



Jeffrey A. Hopkins  
Agent for Applicant(s)  
Reg. No. 53,034

Attorney Docket No. M-15290 US  
Serial No. 10/701,760

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Irvine, California  
April 23, 2008

Via Facsimile to (571) 273-8300

Mail Stop AMENDMENT  
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P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION**

Dear Sir:

In response to the Office Action dated January 30, 2008, please amend the above-identified application as follows.